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PATENT 0020-5166P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: ISSHIKI, Takaaki et al. Conf.: Unknown

Appl. No.: 10/642,591 Group: Unknown

Filed: August 19, 2003 Examiner: Unknown

For: THROMBUS CAPTURE CATHETER

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 19, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. 🖂 DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

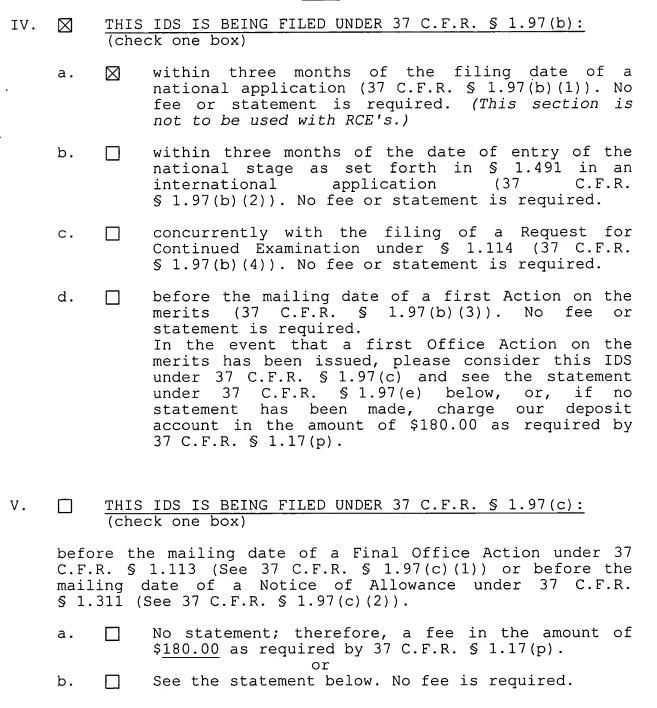
- 1. JP-A-2001-514544 is the Japanese counterpart of WO 98/39048 (English abstract attached);
- 2. JP-A-2002-505151 is the Japanese counterpart of WO 98/39048 (English abstract attached);
- 3. JP-A-2002-253679 has an English abstract attached; and
- 4. JP-A-2001-212152 has an English abstract attached.

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Office in counterpart foreign Patent a application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was b. П cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no known to any individual of IDS was designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a c. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in counterpart foreign а application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VII. PAYMENT OF FEES (check one box) A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee. Please charge Deposit Account No. 02-2448 in the П amount required by 37 C.F.R. § 1.17(p) for the aboveindicated fee. A triplicate copy of this paper is attached. \boxtimes No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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JMS/jeb 0020-5166

Attachment(s): ☐ PTO-1449

 \boxtimes Documents

Foreign Search Report

Fee

Other:

(Rev. 09/30/03)

NOV 1 9 2003

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 0020-5166P

APPLICATION NO. 10/642,591

APPLICANT ISSHIKI et al.

FILING DATE

August 19, 2003

GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
•	US						
	US						
	US						
	US						
	US						
	US						-

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
		NUMBER						YES	ио
	JP	2002-505151	А	2/19/2002	Japan			Abs	
	JP	2001-514544	А	9/11/2001	Japan			Abs	
	JP	2002-253679	A	9/10/2002	Japan			Abs	
•	JP	2001-212152	A	8/7/2001	Japan			Abs	
	PCT	WO 98/33443	A1	8/6/1998	WIPO				
	PCT	WO 99/56801	A2	11/11/1999	WIPO				
	PCT	WO 97/27808	A1	8/7/1997	WIPO				
	PCT	WO 98/46297	A1	10/22/1998	WIPO				
		v						1	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER		DATE COL	NSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.